

# RIVETNUT TECHNOLOGY SYSTEMS LIMITED

# HFCI-CD316R IN STAINLESS STEEL with RIMLEX®

# K H

Hexagon flat head closed ended Rivetnuts with Rimlex® seal for material up to 4.50 mm thick

All dimensions in mm
Material :- 316 Stainless Steel
Contains >2% Molybden
Finish :- Self colour
With Rimlex® Seal See below \*

R.T.S. SALES LINE 01296 330331

THREAD SIZE	GRIP RANGE	HOLE SIZE A/F -0.0 +0.10	BODY A/F "B"	HEAD DIA "H" ± 0.10	LENGTH	"K"	PART NUMBER
M4	0.50 to 1.50	6.10	6.00	9.00	15.00	1.00	HFCI-04020-CD316R
M5	0.50 to 2.00	7.10	7.00	10.00	17.50	1.00	HFCI-05030-CD316R
M6	0.50 to 2.00 3.00 to 4.00	9.10	9.00	12.00	21.50 23.50	1.50	HFCI-06030-CD316R HFCI-06050-CD316R
M8	0.50 to 2.00 3.00 to 4.50	11.10	11.00	15.00	23.50 26.00	1.50	HFCI-08030-CD316R HFCI-08055-CD316R

The Rimlex® non-reactive seal is made of flexible organic based material, is applied under the head, it is resistant to many automotive oils, antifreeze and transmission fluids.

## NOTE

The application of Rimlex® under the head may reduce the grip range.

Colour	Blue				
Hardness (ShoreA)	50 (approximately)				
Sealing pressure:	>150 bar				
Shelf life on components	Indefinite				
Re-usability:	Up yo 10 times but is application dependent				
Temperature range:	-40 to 150°°				
Approved Specifications:	Ford Wss-M4G365-A1 Rover RES 22 FP05 Perkins PMS P1.13 Eaton JCB Textron Fastening systems P1248				
Cure time	30mins @ 160°°				

For additional information and technical support please contact R.T.S. technical sales department . R.T.S. reserve the right to change specifications at any time . Information given is for guidance only and should not be used for specific design criteria without reference to our application engineers.

RIVETNUT TECHNOLOGY SYSTEMS LTD. DATA SHEET No HFCI-CD316R MARCH 2022